IN THE CLAIMS

Please amend the following claims:

31. (Amended) An isolated soluble receptor polypeptide comprising a sequence of amino acid residues as shown in SEQ ID NO:6, wherein the soluble receptor polypeptide forms a heterodimeric or multimeric receptor complex; and

wherein the heterodimeric or multimeric receptor complex binds a ligand comprising a polypeptide of SEQ ID NO:10, or antagonizes the ligand activity.

33. (Amended) An isolated polypeptide according to claim 31, wherein the soluble receptor polypeptide forms a heterodimeric or multimeric receptor complex comprising a soluble IL-2Rγ receptor polypeptide (SEQ ID NO:4).

37. (Amended) An isolated heterodimeric or multimeric soluble receptor complex according to claim 35, further comprising a soluble IL-2Rγ receptor polypeptide (SEQ ID NO:4).

49. (Amended) An isolated heterodimeric receptor complex according to claim 48, wherein the heterodimeric receptor complex binds a ligand comprising a polypeptide of SEQ ID NO:10, or antagonizes the ligand activity.

Please add the following new claims:

-- 61. An isolated heterodimeric receptor complex consisting of two soluble receptor subunits, wherein the first soluble receptor subunit consists of a soluble receptor polypeptide comprising a sequence of amino acid residues as shown in SEQ ID NO:6, and the second receptor subunit consists of a soluble receptor polypeptide comprising soluble IL-2Rγ receptor polypeptide (SEQ ID NO:4).

62. An isolated heterodimeric receptor complex according to claim 61, wherein the heterodimeric receptor complex binds a ligand comprising a polypeptide of SEQ ID NO:10 or antagonizes the ligand activity.

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- 63. An isolated heterodimeric receptor complex according to claim 61, wherein at least one of the soluble receptor subunits further comprises an affinity tag, label, chemical moiety, toxin, biotin/avidin label, radionuclide, enzyme, substrate, cofactor, inhibitor, fluorescent marker, chemiluminescent marker, toxin, cytotoxic molecule or an immunoglobulin Fc domain.
- 64. An isolated heterodimeric receptor complex according to claim 61, wherein at least one of the soluble receptor subunits further comprises a transmembrane domain.
- 65. An isolated heterodimeric receptor complex according to claim 64, wherein the transmembrane domain is from a class I cytokine receptor.
- 66. An isolated heterodimeric receptor complex according to claim 61, wherein at least one of the soluble receptor subunits further comprises a transmembrane domain, and an intracellular domain from a cytokine receptor.
- 67. An isolated polypeptide according to claim 66, wherein the intracellular domain is from a class I cytokine receptor.
- 68. An isolated heterodimeric receptor complex according to claim 61, wherein both of the soluble receptor subunits further comprise a transmembrane domain.
- 69. An isolated heterodimeric receptor complex according to claim 68, wherein the transmembrane domain is from a class I cytokine receptor.
- 70. An isolated heterodimeric receptor complex according to claim 61, wherein both of the soluble receptor subunits further comprise a transmembrane domain, and an intracellular domain from a cytokine receptor.



71. An isolated polypeptide according to claim 70, wherein the intracellular domain is from a class I cytokine receptor. --